PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: EDWARD G. SHIFRIN	PCT				
64 HASHAHAR ST. RAANANA, ISRAEL 43565	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of mailing (day/month/year) 0 1 NOV 2005				
Applicant's or agent's file reference S.V.SE. LTD	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/IL05/00218	International filing date				
Applicant	(day/month/year) 23 February 2005 (23.02.2005)				
SHIFRIN, EDWARD G.	La Alexandra de la Caracteria de la Cara				
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.					
,	Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is search report.	s normally two months from the date of transmittal of the international				
Where? Directly to the International Bureau of WIPO 1211 Geneva 20, Switzerland, Facsimile No					
For more detailed instructions, see the notes on the a	accompanying sheet.				
	The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) addition	tional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has be request to forward the texts of both the protest and to	en transmitted to the International Bureau together with the applicant's he decision thereon to the designated Offices.				
no decision has been made yet on the protest; the ap	plicant will be notified as soon as a decision is made.				
4. Reminders					
Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.					
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.					
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for					
	entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the Guide, Volume II, National Chapters and the WIPO Internet site	applicable time limits, Office by Office, see the PCT Applicant's				
Name and mailing address of the ISA/ US	Authorized officer				
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Glenn K. Dawson Sheilg H. Veney				
P.O. Box 1450 Alexandria, Virginia 22313-1450	Paralégal Specialist Telephone No. 703-308-08 Sech. Center 3700				
Facsimile No. (703) 305-3230	Telephone 140. 703-300-003BCCIL CENTET 3700				

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		Form PCT/ISA/220			
S.V.SE. LTD	ACTION	as well as, wh	ere applicable, item 5 below.			
International application No. PCT/IL05/00218	International filing date (day) 23 February 2005 (23.02.20)		(Earliest) Priority Date (day/month/year) 24 March 2004 (24.03.2004)			
Applicant	TCI/IIII					
SHIFRIN, EDWARD G.						
This international search report has been	prepared by this Internation	al Searching A	uthority and is transmitted to the applicant			
according to Article 18. A copy is being transmitted to the International Bureau.						
This international search report consists of a total of sheets.						
It is also accompanied	d by a copy of each prior art	document cited	in this report.			
1. Basis of the Report			and af the intermetional application in the			
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
			slation of the international application			
	furnished to this Authority (Rule 23.1(b)).					
b. With regard to any nucleot	b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.					
2. Certain claims were found	l unsearchable (See Box No. 1	II)				
	Unity of invention is lacking (See Box No. III)					
4. With regard to the title,						
	the text is approved as submitted by the applicant.					
	the text has been established by this Authority to read as follows:					
Laparoscopic Aortic Repair By Intravascular Devices						
			•			
			!			
5. With regard to the abstract,	-israd hu sha ar-liaars					
the text is approved as subj		L. Alain Andhrain	was it appears in Poy No IV. The applicant			
the text has been established	d, according to Rule 38.2(b), to the date of mailing of this in	oy unis Authoric nternational sear	y as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.			
·	m me on manning of and in					
6. With regard to the drawings, a. the figure of the drawings to be	a published with the abstract is	Figure:No 1				
a. the figure of the drawings to be		8 10. 1				
		ant failed to cur	gest 2 figure			
. =	Authority, because the applica					
	Authority, because this figure	Detter character	rizes the invention.			
b. none of the figures is to be	published with the abstract.					

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL05/00218

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the Miss and Item)				
NEW ADSTRACT				
NEW ABSTRACT Medical methods and apparatus for locating and securing intravascular devices, substantially grafts or stent-grafts, via a laparoscopic duct created by a surgical procedure to approach a blood vessel lumen. A stapler including a tubular body having at its distal end a head with a die and die lid and at its proximal end a control mechanism with a retaining handle and a control lever pivotally attached thereto. The lever is operatively connected via a spring-loaded pressure rod with a fastener located in the die. The movement of the lever is transformed into radial forces necessary for punching through the wall of the intravascular device and the surrounding blood vessel wall with a fastener and simultaneously bending ends of the fastener apart. Securing the ends of the intravascular device to the wall of a blood vessel is performed via a set of at least two staplers, each having several simultaneously deliverable fasteners.				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL05/00218

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7)	: A61B 17/04				
US CL	: 227/175.1 International Patent Classification (IPC) or to both na	tional class	ification and IPC		
	DS SEARCHED				
	cumentation searched (classification system followed b	v classifica	ution symbols)		
U.S. : 22	27/175.1,175.2-182.1; 606/142,143,151-158,219,220	, 0.200	,		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
					
	UMENTS CONSIDERED TO BE RELEVANT			Dalaman alaima Ma	
Category *	Citation of document, with indication, where a	opropriate,	of the relevant passages	Relevant to claim No.	
Α	WO 92/17117 A1 (RICHARD) 15 OCTOBER 1992			1-27	
Α	US 5,346,115 A (PEROUSE, et al.) 13 SEPTEMBER 1994		1-27		
Α	US 5715987 A (KELLEY, et al.) 10 FEBRUARY 19	998		1-27	
Α	US 6461365 B2 (BOLDUC, et al.) 08 OCTOBER 2002		1-27		
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Further	documents are listed in the continuation of Box C.		See patent family annex.		
* S	Special categories of cited documents:	"T"	later document published after the inte date and not in conflict with the applic		
	defining the general state of the art which is not considered to be		principle or theory underlying the inve	ention	
·		"X"	document of particular relevance; the considered novel or cannot be conside		
	oplication or patent published on or after the international filing date at which may throw doubts on priority claim(s) or which is cited to		when the document is taken alone	red to hivorve all inventive step	
"L" document establish specified	the publication date of another citation or other special reason (as	"Y"	document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is	
"O" documen	nt referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in th		
"P" document published prior to the international filing date but later than the priority date claimed		~& *	document member of the same patent	family	
Date of the actual completion of the international search		Date of n	nailing of the international search	ch report	
26 August 2005 (26.08.2005)			n 1 AIC	NV 2005	
Name and mailing address of the ISA/US			ed officer	Perto/leaves	
Mail Stop PCT, Attn: ISA/US			. Dawson Sheild?	H. Veney	
Commissioner for Patents P.O. Box 1450			Parakga e No. 703-308-0858 Tech Co	[Specialist	
Alexandria, Virginia 22313-1450			Tech. Co	anter 3700	
Facsimile N	Facsimile No. (703) 305-3230				

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	INTERNATIONAL SEARCH REPORT	PCT/IL05/00218	
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1	Continuation of B. FIELDS SEARCHED Item 3:		
	EAST	ant stant aroft, vessel	
	EAST search terms: staple, stapler, clip, radial, outward, annular, pierce, wall, graft, ste	an stem-grant, vesser,	
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Form PCT/ISA/210 (extra sheet) (January 2004)